

Amendment to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended): A learning condition judging program executable to be executed in an information processing apparatus connected to a near infrared measuring device, the program operable on the information processing apparatus to perform comprising the steps of:

starting up a learning program in said information processing apparatus;

continuously acquiring, as said learning program progresses, measurement information of a blood flow rate in a brain of a user of said information processing apparatus, said measurement information being obtained from said near infrared measuring device through an information acquiring means;

acquiring input information and operation information given by said user to said information processing apparatus through input means, wherein the input information and the operation information indicate progress of said learning program;

storing in storage said measurement information, said input information and said operation information in association with said acquired progress of said learning program with chronological correspondence; and

sending out information stored in said storage to a connected external device.

2. (currently amended): A learning condition judging program according to Claim 1, further operable on the information processing apparatus to perform comprising the step of:

acquiring audio or video information of said user of said information processing apparatus through at least one of a microphone and a camera connected to said information processing apparatus₁;

wherein said audio or video information is also recorded in said storing step.

3. (currently amended): A learning condition judging program executable on a computer, the program operable on the computer to perform ~~comprising~~ the steps of:

acquiring concurrently, through input means, information of contents executed in a connected terminal, information of a blood flow rate in a brain of a user of said terminal, and operation information and input information given by said user to said terminal;

analyzing a rate of change in hemoglobin concentration from said blood flow rate;

judging a degree of concentration of said user of said terminal ~~from~~ using the operation information and input information and said analyzed rate of change in hemoglobin concentration at a corresponding time; and

storing information of said degree of concentration in association with said contents.

4. (currently amended): A learning condition judging program according to Claim 3, further operable on the computer to perform ~~comprising~~ the step of:

displaying said information of said degree of concentration on a display.

5. (currently amended): A learning condition judging program according to Claim 3, further operable on the computer to perform ~~comprising~~ the step of:

acquiring audio or video information of said user of said terminal, said audio or video information being acquired through at least one of a microphone and a camera connected to said terminal;

wherein said step of judging said degree of concentration also uses said audio or video information.

6. (currently amended): A learning condition judging program according to Claim 4, further operable on the computer to perform ~~comprising~~ the step of:

acquiring audio or video information of said user of said terminal, said audio or video information being acquired through at least one of a microphone and a camera connected to said terminal;

wherein said step of judging said degree of concentration also uses said audio or video information.

7. (currently amended): A learning condition judging program according to Claim 3, further operable on the computer to perform comprising the step of:

giving notice to said user of said terminal in accordance with a result of said step of judging said degree of concentration.

8. (currently amended): A learning condition judging program according to Claim 4, further operable on the computer to perform comprising the step of:

giving notice to said user of said terminal in accordance with a result of said step of judging said degree of concentration.

9. (currently amended): A learning condition judging program according to Claim 4, further operable on the computer to perform comprising a step of judging whether said input information is a correct answer to an exercise included in said learning contents or not is further provided; and

wherein said step of judging a degree of concentration ~~degree judging step makes said judgment also using~~ also uses a result of the step of judging whether said input information is a correct answer ~~said answer judging means~~.

10. (currently amended): A learning condition judging program according to Claim 5, further operable on the computer to perform the step of wherein:

providing an answer judging means for judging whether said input information

is a correct answer to an exercise included in said learning contents or not, ~~is further provided; and~~

~~wherein said step of judging a degree of concentration degree judging step makes said judgment also using also uses a result of said answer judging means.~~

11. (currently amended): A learning condition judging program according to Claim 9, further operable on the computer to perform ~~comprising~~ the step of:

displaying, on [a] the display, information of said degree of concentration and information of a rate of correct answers for each exercise included in said learning contents, said rate of correct answers being obtained from the result of the step of judging whether said input information is a correct answer ~~said judgement result of said answer judging means.~~

12. (currently amended): A learning condition judging program according to Claim 10, further operable on the computer to perform ~~comprising~~ the step of:

displaying, on a display, information of said degree of concentration and information of a rate of correct answers for each exercise included in said learning contents, said rate of correct answers being obtained from said ~~judgement~~ result of said answer judging means.

13. (currently amended): A system comprising:

a near infrared measuring device₁[,]

a terminal connected to said near infrared measuring device for measuring a blood flow rate in a brain of a user of said terminal[,] and

a server connected to said terminal through a network₁[,]

wherein said server ~~including~~ includes a recording means for recording contents information;

wherein said terminal includes ~~including~~:

means for continuously acquiring measurement information from said near infrared measuring device;

a display for displaying said contents information received from said server;
and

input means for accepting input instructions and operation instructions for said displayed contents information, wherein the input instructions and operation instructions indicate progress of a user's learning of the contents information;

wherein said server further includes including:

a storage for storing inputs from said input means, said measurement information from said near infrared measuring device, and said displayed contents information at corresponding times in association with one another; and

means for judging conditions of the user ~~terminal-user's tackling said contents,~~
based on information stored in said storage means.